



THE U.S. PATENT AND TRADEMARK OFFICE

April 23, 2004

Applicant(s): Audley S. CHILDRESS et al.

For: SHAPE AND ROLL PROSTHETIC FOOT

Serial No.: 10/700 358

Art Unit: 3738

Confirmation No.: 5248

Filed: November 3, 2003

Examiner: Unknown

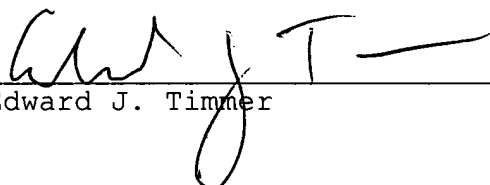
Atty. Docket No.: HANS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FIRST CLASS MAILING CERTIFICATE

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service under 37 CFR 1.8 as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 23, 2004.


Edward J. Timmer

EJT/ad

P.O. Box 770
Richland, MI 49083

Tel: (269) 629-9136
Fax: (269) 629-4962

Correspondence: Information Disclosure Statement including
enclosures listed thereon

PATENT APPLICATION

April 23, 2004

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): Dudley S. CHILDRESS et al.

For: SHAPE AND ROLL PROSTHETIC FOOT

Serial No.: 10/700 358 Art Unit: 3738

Confirmation No.: 5248

Filed: November 3, 2003 Examiner: Unknown

Atty. Docket No.: HANS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

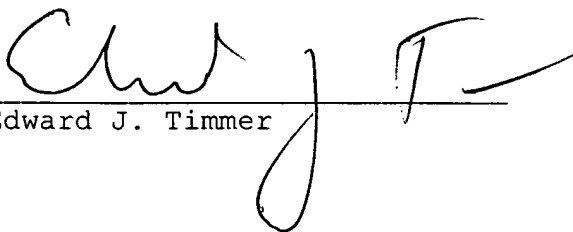
INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is being filed in accordance with the duty of disclosure under 37 C.F.R. § 1.56 and pursuant to 37 C.F.R. § 1.97-1.98. Enclosed herewith is Form PTO-1449 and Non Patent Literature Documents cited on Form PTO-1449. As the application and IDS are being filed after June 30, 2003, paper copies of the U.S. Patents are not included pursuant to the Notice published in the Official Gazette on August 5, 2003. Accordingly, further comment at this point in time should not be necessary.

Further consideration is respectfully solicited.

Respectfully submitted,



Edward J. Timmer

EJT/ad

P.O. Box 770
Richland, MI 49083

Tel: (269) 629-9136

Fax: (269) 629-4962

Encl: Form PTO-1449, Copies of the Non Patent Literature Documents cited on Form PTO-1449, Postal Card

INFORMATION
DISCLOSURE
CITATION

Applicant : Dudley S. CHILDRESS

Serial No. : 10/700 358

Art Unit : 3738

Filed : Nov. 3, 2003

Atty. Ref. : HANS

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Country	Class	Sub Class	Translation Y/N

NON PATENT LITERATURE DOCUMENTS

✓	AA	GARD et al., "What Determines the Vertical Displacement of the Body During Normal Walking?", Journal of Prosthetics and Orthotics, 2001, Vol. 13, No. 3, pp. 64-67.				
✓	AB	KNOX, "The Role of Prosthetic Feet in Walking", Ph.D. Thesis, Northwestern University, Evanston, Illinois, 1996, cataloged as Diss 378 NU 1996 K74r, pp. 1-297.				
✓	AC	KOOPMAN et al., "An inverse dynamics model for the analysis reconstruction and prediction of bipedal walking", J. Biomechanics, 1995, Vol. 28, No. 11, pp. 1369-1376.				
✓	AD	JU et al., "Simulation of the Double Limb Support Phase of Human Gait", Journal of Biomechanical Engineering, August 1988, Vol. 110, p. 223-229.				
✓	AE	STEIN et al., "Stance phase control of above-knee prostheses: knee control versus sach foot design", J. Biomechanics, 1987, Vol. 20, No. 1, pp. 19-28.				

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.